

Instrument :
FID_E
ClientSampleId :
31-NORTHMS

rteres

Area Percent Report

Manual Integrations
APPROVED

Ankita
3/10/2021 10:14:59 AM

Data Path : Z:\pestpcbsrv\HPCHEM1\FID_E\Data\FE030921\
Data File : FE033356.D
Signal(s) : FID1B.CH
Acq On : 09 Mar 2021 15:39
Sample : M1603-04MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Integration File: Sample.e

Method : Z:\pestpcbsrv\HPCHEM1\FID_E\methods\FE022221.M
Title :

Signal : FID1B.CH

peak #	R.T. min	Start min	End min	PK TY	peak height	peak area	peak % max.	% of total
1	2.289	2.253	2.432	PH	667485	6133110	35.76%	1.147%
2	2.447	2.432	2.457	PH	116	23	0.00%	0.000%
3	2.463	2.457	2.487	PH	-7	-7675	-0.04%	-0.001%
4	2.508	2.487	2.533	PH	3660	11320	0.07%	0.002%
5	2.545	2.533	2.679	PH	576	-221298	-1.29%	-0.041%
6	2.684	2.679	2.707	PH	-3594	-60415	-0.35%	-0.011%
7	2.741	2.707	2.758	PH	-3554	-114785	-0.67%	-0.021%
8	2.760	2.758	2.792	PH	-3845	-85233	-0.50%	-0.016%
9	2.808	2.792	2.819	PH	-4180	-68336	-0.40%	-0.013%
10	2.825	2.819	2.866	PH	-4223	-127424	-0.74%	-0.024%
11	2.875	2.866	2.881	PH	-4643	-42184	-0.25%	-0.008%
12	2.889	2.881	2.898	PH	-4511	-46604	-0.27%	-0.009%
13	2.901	2.898	2.922	PH	-4693	-69269	-0.40%	-0.013%
14	2.927	2.922	2.936	PH	-4900	-42466	-0.25%	-0.008%
15	2.938	2.936	3.008	PH	-4921	-220995	-1.29%	-0.041%
16	3.031	3.008	3.046	PH	-4068	-101975	-0.59%	-0.019%
17	3.059	3.046	3.151	PH	-3706	-299417	-1.75%	-0.056%
18	3.154	3.151	3.177	PH	-5337	-86918	-0.51%	-0.016%
19	3.185	3.177	3.204	PH	-5518	-88439	-0.52%	-0.017%
20	3.225	3.204	3.246	PH	-5466	-141496	-0.83%	-0.026%
21	3.267	3.246	3.298	PH	-4735	-170515	-0.99%	-0.032%
22	3.303	3.298	3.328	PH	-5870	-106484	-0.62%	-0.020%
23	3.333	3.328	3.361	PH	-5984	-121072	-0.71%	-0.023%
24	3.377	3.361	3.394	PH	-6008	-121008	-0.71%	-0.023%
25	3.415	3.394	3.439	PH	-5979	-163289	-0.95%	-0.031%
26	3.470	3.439	3.476	PH	-6045	-138400	-0.81%	-0.026%
27	3.495	3.476	3.509	PH	-6023	-120870	-0.70%	-0.023%
28	3.525	3.509	3.539	PH	-6065	-110119	-0.64%	-0.021%
29	3.543	3.539	3.564	PH	-6076	-93396	-0.54%	-0.017%
30	3.580	3.564	3.611	PH	-6109	-175442	-1.02%	-0.033%
31	3.615	3.611	3.619	PH	-6398	-32015	-0.19%	-0.006%
32	3.624	3.619	3.639	PH	-6326	-77207	-0.45%	-0.014%
33	3.644	3.639	3.671	PH	-6387	-122567	-0.71%	-0.023%
34	3.676	3.671	3.684	PH	-6565	-53635	-0.31%	-0.010%
35	3.702	3.684	3.718	PH	-6411	-129642	-0.76%	-0.024%
36	3.723	3.718	3.728	PH	-6426	-38762	-0.23%	-0.007%

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37	3.737	3.728	3.772	PH	-6334	-172295	-1.00%	-0.032%
38	3.788	3.772	3.820	PH	-6246	-185833	-1.08%	-0.035%
39	3.847	3.820	3.892	PH	-6001	-279292	-1.63%	-0.052%
40	3.915	3.892	3.929	PH	-6162	-141733	-0.83%	-0.027%
41	3.943	3.929	3.961	PH	-6191	-120669	-0.70%	-0.023%
42	4.007	3.961	4.159	PH	2028	-198081	-1.16%	-0.037%
43	4.168	4.159	4.252	PH	-3413	-234908	-1.37%	-0.044%
44	4.266	4.252	4.283	PH	-4654	-87340	-0.51%	-0.016%
45	4.311	4.283	4.454	PH	720177	6825577	39.80%	1.277%
46	4.471	4.454	4.508	PH	-3212	-138376	-0.81%	-0.026%
47	4.511	4.508	4.554	PH	-5044	-153513	-0.90%	-0.029%
48	4.559	4.554	4.578	PH	-5771	-85026	-0.50%	-0.016%
49	4.591	4.578	4.623	PH	-5560	-157214	-0.92%	-0.029%
50	4.630	4.623	4.644	PH	-6135	-80473	-0.47%	-0.015%
51	4.650	4.644	4.674	PH	-6194	-114449	-0.67%	-0.021%
52	4.683	4.674	4.722	PH	-6268	-186310	-1.09%	-0.035%
53	4.738	4.722	4.762	PH	-6398	-154817	-0.90%	-0.029%
54	4.765	4.762	4.790	PH	-6641	-114199	-0.67%	-0.021%
55	4.799	4.790	4.806	PH	-6746	-64593	-0.38%	-0.012%
56	4.807	4.806	4.816	PH	-6731	-40673	-0.24%	-0.008%
57	4.823	4.816	4.828	PH	-6748	-49406	-0.29%	-0.009%
58	4.831	4.828	4.838	PH	-6775	-39126	-0.23%	-0.007%
59	4.877	4.838	4.892	PH	-6487	-219440	-1.28%	-0.041%
60	4.906	4.892	4.927	PH	-6277	-135225	-0.79%	-0.025%
61	4.936	4.927	4.954	PH	-6638	-108349	-0.63%	-0.020%
62	4.961	4.954	4.972	PH	-6728	-73460	-0.43%	-0.014%
63	4.987	4.972	5.000	PH	-6431	-110624	-0.65%	-0.021%
64	5.004	5.000	5.029	PH	-6632	-120073	-0.70%	-0.022%
65	5.046	5.029	5.068	PH	-6556	-153102	-0.89%	-0.029%
66	5.072	5.068	5.084	PH	-6729	-67579	-0.39%	-0.013%
67	5.106	5.084	5.130	PH	-6457	-178652	-1.04%	-0.033%
68	5.146	5.130	5.160	PH	-6585	-122870	-0.72%	-0.023%
69	5.196	5.160	5.218	PH	-5475	-209499	-1.22%	-0.039%
70	5.224	5.218	5.268	PH	-5971	-186711	-1.09%	-0.035%
71	5.288	5.268	5.314	PH	-6362	-180323	-1.05%	-0.034%
72	5.339	5.314	5.416	PH	-2324	-350786	-2.05%	-0.066%
73	5.449	5.416	5.488	PH	-6335	-280534	-1.64%	-0.052%
74	5.535	5.488	5.576	PH	-5901	-326824	-1.91%	-0.061%
75	5.587	5.576	5.596	PH	-5983	-71787	-0.42%	-0.013%
76	5.605	5.596	5.672	PH	-5931	-287037	-1.67%	-0.054%
77	5.686	5.672	5.705	PH	-6440	-128029	-0.75%	-0.024%
78	5.722	5.705	5.755	PH	-6580	-202887	-1.18%	-0.038%
79	5.764	5.755	5.774	PH	-6827	-79619	-0.46%	-0.015%
80	5.789	5.774	5.828	PH	-6654	-221068	-1.29%	-0.041%
81	5.832	5.828	5.856	PH	-6927	-117120	-0.68%	-0.022%
82	5.883	5.856	5.899	PH	-6088	-173488	-1.01%	-0.032%
83	5.932	5.899	5.966	PH	-5410	-237980	-1.39%	-0.045%
84	5.970	5.966	5.991	PH	-5972	-90339	-0.53%	-0.017%
85	5.997	5.991	6.009	PH	-6038	-66345	-0.39%	-0.012%
86	6.033	6.009	6.095	PH	-829	-260594	-1.52%	-0.049%
87	6.129	6.095	6.146	PH	-6011	-188072	-1.10%	-0.035%
88	6.156	6.146	6.172	PH	-6021	-94423	-0.55%	-0.018%
89	6.211	6.172	6.276	PH	-5682	-384597	-2.24%	-0.072%

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					rt	Area	Height	Area%	Height%
90	6.317	6.276	6.404	PH	736993	7251353	42.28%	1.357%	
91	6.412	6.404	6.451	PH	-3934	-134660	-0.79%	-0.025%	
92	6.461	6.451	6.527	PH	-5333	-263573	-1.54%	-0.049%	
93	6.539	6.527	6.576	PH	-5929	-179508	-1.05%	-0.034%	
94	6.603	6.576	6.656	PH	-5528	-286725	-1.67%	-0.054%	
95	6.666	6.656	6.688	PH	-6065	-118411	-0.69%	-0.022%	
96	6.692	6.688	6.700	PH	-6287	-46284	-0.27%	-0.009%	
97	6.707	6.700	6.715	PH	-6329	-56310	-0.33%	-0.011%	
98	6.725	6.715	6.743	PH	-6307	-106754	-0.62%	-0.020%	
99	6.757	6.743	6.788	PH	-6178	-170215	-0.99%	-0.032%	
100	6.833	6.788	6.846	PH	-5836	-212646	-1.24%	-0.040%	
101	6.867	6.846	6.890	PH	-5605	-152704	-0.89%	-0.029%	
102	6.933	6.890	6.952	PH	-5279	-206738	-1.21%	-0.039%	
103	6.980	6.952	6.991	PH	-5109	-126792	-0.74%	-0.024%	
104	7.012	6.991	7.063	PH	-4168	-214585	-1.25%	-0.040%	
105	7.103	7.063	7.118	PH	-4751	-168127	-0.98%	-0.031%	
106	7.127	7.118	7.167	PH	-4823	-150032	-0.87%	-0.028%	
107	7.185	7.167	7.207	PH	-5186	-129118	-0.75%	-0.024%	
108	7.237	7.207	7.284	PH	-1520	-214591	-1.25%	-0.040%	
109	7.294	7.284	7.332	PH	-5650	-170230	-0.99%	-0.032%	
110	7.353	7.332	7.379	PH	-5644	-163341	-0.95%	-0.031%	
111	7.402	7.379	7.433	PH	-5709	-189257	-1.10%	-0.035%	
112	7.469	7.433	7.488	PH	-5399	-187264	-1.09%	-0.035%	
113	7.518	7.488	7.559	PH	-4446	-230587	-1.34%	-0.043%	
114	7.608	7.559	7.631	PH	-5275	-236729	-1.38%	-0.044%	
115	7.687	7.631	7.704	PH	-3043	-195874	-1.14%	-0.037%	
116	7.715	7.704	7.732	PH	-4374	-75183	-0.44%	-0.014%	
117	7.755	7.732	7.781	PH	-3840	-129572	-0.76%	-0.024%	
118	7.800	7.781	7.831	PH	-2935	-126272	-0.74%	-0.024%	
119	7.861	7.831	7.906	PH	-2328	-178693	-1.04%	-0.033%	
120	7.924	7.906	7.951	PH	-3261	-111078	-0.65%	-0.021%	
121	7.987	7.951	8.001	PH	-3603	-124843	-0.73%	-0.023%	
122	8.017	8.001	8.034	PH	-3078	-70638	-0.41%	-0.013%	
123	8.109	8.034	8.169	PH	749054	8028094	46.81%	1.502%	
124	8.189	8.169	8.317	PH	12641	86989	0.51%	0.016%	
125	8.343	8.317	8.366	PH	-2623	-88405	-0.52%	-0.017%	
126	8.372	8.366	8.423	PH	-3214	-124328	-0.72%	-0.023%	
127	8.462	8.423	8.497	PH	-250	-127530	-0.74%	-0.024%	
128	8.526	8.497	8.560	PH	3795	-6674	-0.04%	-0.001%	
129	8.591	8.560	8.625	PH	7253	90130	0.53%	0.017%	
130	8.638	8.625	8.676	PH	1258	-29919	-0.17%	-0.006%	
131	8.690	8.676	8.710	PH	-2410	-58473	-0.34%	-0.011%	
132	8.739	8.710	8.814	PH	840	-91101	-0.53%	-0.017%	
133	8.845	8.814	8.864	PH	-4	-37357	-0.22%	-0.007%	
134	8.873	8.864	8.904	PH	-917	-33930	-0.20%	-0.006%	
135	8.927	8.904	8.991	PH	5501	-37579	-0.22%	-0.007%	
136	9.011	8.991	9.055	PH	-2501	-111457	-0.65%	-0.021%	
137	9.095	9.055	9.141	PH	-2721	-156088	-0.91%	-0.029%	
138	9.166	9.141	9.194	PH	-1327	-79768	-0.47%	-0.015%	
139	9.225	9.194	9.241	PH	-2486	-76673	-0.45%	-0.014%	
140	9.252	9.241	9.268	PH	-2619	-43479	-0.25%	-0.008%	
141	9.337	9.268	9.378	PH	3141	49785	0.29%	0.009%	

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142	9.390	9.378	9.414	HH	485	-414	-0.00%	-0.000%
143	9.430	9.414	9.450	PH	253	-10024	-0.06%	-0.002%
144	9.481	9.450	9.506	PH	20	-27066	-0.16%	-0.005%
145	9.537	9.506	9.563	PH	2964	-4928	-0.03%	-0.001%
146	9.572	9.563	9.591	PH	-1373	-28739	-0.17%	-0.005%
147	9.625	9.591	9.635	PH	-570	-36100	-0.21%	-0.007%
148	9.654	9.635	9.674	PH	1161	4121	0.02%	0.001%
149	9.709	9.674	9.753	PH	739376	8255065	48.14%	1.544%
150	9.768	9.753	9.813	HH	2087	39500	0.23%	0.007%
151	9.826	9.813	9.843	HH	964	8250	0.05%	0.002%
152	9.854	9.843	9.934	PH	249	-21018	-0.12%	-0.004%
153	9.968	9.934	9.992	PH	-167	-23518	-0.14%	-0.004%
154	10.035	9.992	10.064	PH	4090	58557	0.34%	0.011%
155	10.085	10.064	10.109	HH	2957	57282	0.33%	0.011%
156	10.122	10.109	10.141	HH	1988	31563	0.18%	0.006%
157	10.177	10.141	10.203	HH	2772	78711	0.46%	0.015%
158	10.220	10.203	10.248	HH	3362	60606	0.35%	0.011%
159	10.260	10.248	10.286	HH	2067	33923	0.20%	0.006%
160	10.321	10.286	10.349	HH	6235	127870	0.75%	0.024%
161	10.364	10.349	10.389	HH	3624	67303	0.39%	0.013%
162	10.410	10.389	10.423	HH	3106	52659	0.31%	0.010%
163	10.442	10.423	10.470	HH	7240	131901	0.77%	0.025%
164	10.513	10.470	10.533	HH	5598	167895	0.98%	0.031%
165	10.569	10.533	10.607	HH	18584	362222	2.11%	0.068%
166	10.628	10.607	10.645	HH	3551	74606	0.44%	0.014%
167	10.659	10.645	10.683	HH	3688	73159	0.43%	0.014%
168	10.720	10.683	10.806	HH	49344	1334499	7.78%	0.250%
169	10.825	10.806	10.881	HH	12067	441681	2.58%	0.083%
170	10.909	10.881	10.932	HH	10405	251897	1.47%	0.047%
171	10.948	10.932	11.010	HH	7001	256045	1.49%	0.048%
172	11.031	11.010	11.055	HH	5850	144921	0.85%	0.027%
173	11.079	11.055	11.104	HH	7314	180713	1.05%	0.034%
174	11.151	11.104	11.210	HH	698902	8811680	51.38%	1.648%
175	11.229	11.210	11.279	HH	11648	372906	2.17%	0.070%
176	11.325	11.279	11.364	HH	11968	462658	2.70%	0.087%
177	11.403	11.364	11.426	HH	15788	421041	2.46%	0.079%
178	11.435	11.426	11.449	HH	11216	148279	0.86%	0.028%
179	11.463	11.449	11.483	HH	11075	209326	1.22%	0.039%
180	11.492	11.483	11.513	HH	9406	153337	0.89%	0.029%
181	11.575	11.513	11.614	HH	18925	796810	4.65%	0.149%
182	11.647	11.614	11.708	HH	13645	692324	4.04%	0.130%
183	11.719	11.708	11.768	HH	12758	422974	2.47%	0.079%
184	11.777	11.768	11.793	HH	10938	161640	0.94%	0.030%
185	11.815	11.793	11.839	HH	12369	313233	1.83%	0.059%
186	11.913	11.839	11.929	HH	12633	611004	3.56%	0.114%
187	11.943	11.929	11.984	HH	12466	399357	2.33%	0.075%
188	12.046	11.984	12.064	HH	20189	734268	4.28%	0.137%
189	12.093	12.064	12.194	HH	97331	2517847	14.68%	0.471%
190	12.235	12.194	12.259	HH	19397	658412	3.84%	0.123%
191	12.278	12.259	12.314	HH	18616	539663	3.15%	0.101%
192	12.332	12.314	12.346	HH	15978	297363	1.73%	0.056%
193	12.382	12.346	12.396	HH	17177	492525	2.87%	0.092%
194	12.461	12.396	12.511	HH	706824	9658970	56.32%	1.807%

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195	12.548	12.511	12.616	HH	73077	2274505	13.26%	0.425%
196	12.638	12.616	12.667	HH	33921	789981	4.61%	0.148%
197	12.692	12.667	12.741	HH	61667	1517645	8.85%	0.284%
198	12.779	12.741	12.817	HH	100970	1911538	11.15%	0.358%
199	12.843	12.817	12.885	HH	58760	1585261	9.24%	0.297%
200	12.904	12.885	12.935	HH	41174	914253	5.33%	0.171%
201	12.959	12.935	12.989	HH	28958	785489	4.58%	0.147%
202	13.001	12.989	13.021	HH	21386	397046	2.32%	0.074%
203	13.033	13.021	13.046	HH	20142	297680	1.74%	0.056%
204	13.088	13.046	13.103	HH	29207	828515	4.83%	0.155%
205	13.111	13.103	13.133	HH	24432	420045	2.45%	0.079%
206	13.158	13.133	13.246	HH	38211	1782763	10.40%	0.334%
207	13.258	13.246	13.272	HH	22064	342998	2.00%	0.064%
208	13.319	13.272	13.396	HH	49437	2086357	12.17%	0.390%
209	13.423	13.396	13.446	HH	32345	815530	4.76%	0.153%
210	13.478	13.446	13.533	HH	28941	1324357	7.72%	0.248%
211	13.552	13.533	13.568	HH	24929	512067	2.99%	0.096%
212	13.612	13.568	13.626	HH	31171	955064	5.57%	0.179%
213	13.659	13.626	13.699	HH	678195	9391401	54.76%	1.757%
214	13.726	13.699	13.754	HH	28347	886455	5.17%	0.166%
215	13.768	13.754	13.809	HH	29137	873835	5.10%	0.163%
216	13.825	13.809	13.846	HH	25685	550374	3.21%	0.103%
217	13.867	13.846	13.879	HH	25308	496959	2.90%	0.093%
218	13.894	13.879	13.911	HH	25464	477823	2.79%	0.089%
219	13.925	13.911	13.939	HH	25364	427090	2.49%	0.080%
220	13.958	13.939	13.972	HH	26018	505401	2.95%	0.095%
221	14.017	13.972	14.025	HH	27978	828637	4.83%	0.155%
222	14.050	14.025	14.086	HH	41768	1213692	7.08%	0.227%
223	14.095	14.086	14.114	HH	28112	463947	2.71%	0.087%
224	14.128	14.114	14.144	HH	27696	498807	2.91%	0.093%
225	14.159	14.144	14.184	HH	28427	669426	3.90%	0.125%
226	14.217	14.184	14.242	HH	40095	1107797	6.46%	0.207%
227	14.266	14.242	14.282	HH	32198	729324	4.25%	0.136%
228	14.306	14.282	14.359	HH	37645	1548114	9.03%	0.290%
229	14.385	14.359	14.398	HH	31491	707898	4.13%	0.132%
230	14.432	14.398	14.443	HH	34247	881630	5.14%	0.165%
231	14.468	14.443	14.490	HH	35040	958832	5.59%	0.179%
232	14.506	14.490	14.519	HH	34827	609296	3.55%	0.114%
233	14.559	14.519	14.593	HH	500204	7810518	45.54%	1.461%
234	14.610	14.593	14.656	HH	39497	1353346	7.89%	0.253%
235	14.669	14.656	14.679	HH	33312	456396	2.66%	0.085%
236	14.709	14.679	14.725	HH	44867	1072396	6.25%	0.201%
237	14.765	14.725	14.791	HH	678453	9965535	58.11%	1.864%
238	14.807	14.791	14.879	HH	66240	2430561	14.17%	0.455%
239	14.900	14.879	14.939	HH	39045	1338443	7.80%	0.250%
240	14.955	14.939	14.979	HH	37800	903623	5.27%	0.169%
241	15.015	14.979	15.031	HH	36997	1139699	6.65%	0.213%
242	15.090	15.031	15.099	HH	38216	1520353	8.87%	0.284%
243	15.142	15.099	15.226	HH	342617	7192872	41.94%	1.346%
244	15.246	15.226	15.254	HH	41614	704503	4.11%	0.132%
245	15.298	15.254	15.322	HH	68438	2236985	13.04%	0.418%
246	15.341	15.322	15.386	HH	50970	1719462	10.03%	0.322%

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247	15.438	15.386	15.459	HH	45116	1923195	11.21%	0.360%
248	15.469	15.459	15.489	HH	44737	802147	4.68%	0.150%
249	15.497	15.489	15.518	HH	45054	782345	4.56%	0.146%
250	15.537	15.518	15.551	HH	45507	877909	5.12%	0.164%
251	15.571	15.551	15.584	HH	47223	928036	5.41%	0.174%
252	15.601	15.584	15.631	HH	47218	1305212	7.61%	0.244%
253	15.659	15.631	15.693	HH	54191	1828079	10.66%	0.342%
254	15.786	15.693	15.830	HH	634595	11989215	69.91%	2.243%
255	15.847	15.830	15.874	HH	52240	1344161	7.84%	0.251%
256	15.909	15.874	15.941	HH	50021	1967276	11.47%	0.368%
257	15.967	15.941	15.975	HH	50472	1019391	5.94%	0.191%
258	16.034	15.975	16.053	HH	51514	2379001	13.87%	0.445%
259	16.090	16.053	16.111	HH	53208	1828818	10.66%	0.342%
260	16.155	16.111	16.189	HH	80994	2907553	16.95%	0.544%
261	16.220	16.189	16.239	HH	59449	1741916	10.16%	0.326%
262	16.263	16.239	16.294	HH	76904	2120541	12.36%	0.397%
263	16.322	16.294	16.409	HH	72742	4404058	25.68%	0.824%
264	16.419	16.409	16.444	HH	59982	1242092	7.24%	0.232%
265	16.473	16.444	16.499	HH	61084	1971453	11.50%	0.369%
266	16.533	16.499	16.559	HH	63312	2221044	12.95%	0.415%
267	16.570	16.559	16.587	HH	61116	1014199	5.91%	0.190%
268	16.611	16.587	16.619	HH	62224	1150260	6.71%	0.215%
269	16.640	16.619	16.683	HH	73462	2522174	14.71%	0.472%
270	16.737	16.683	16.796	HH	651756	12482938	72.79%	2.335%
271	16.815	16.796	16.868	HH	69738	2802055	16.34%	0.524%
272	16.886	16.868	16.897	HH	64045	1123627	6.55%	0.210%
273	16.966	16.897	16.979	HH	66211	3153385	18.39%	0.590%
274	16.996	16.979	17.008	HH	65918	1130476	6.59%	0.211%
275	17.026	17.008	17.039	HH	66367	1245749	7.26%	0.233%
276	17.069	17.039	17.078	HH	68826	1545324	9.01%	0.289%
277	17.100	17.078	17.136	HH	76239	2479426	14.46%	0.464%
278	17.180	17.136	17.226	HH	107428	4224668	24.63%	0.790%
279	17.269	17.226	17.298	HH	70900	2951731	17.21%	0.552%
280	17.307	17.298	17.358	HH	68882	2445623	14.26%	0.458%
281	17.384	17.358	17.398	HH	69175	1645007	9.59%	0.308%
282	17.408	17.398	17.429	HH	68259	1292272	7.54%	0.242%
283	17.465	17.429	17.483	HH	69587	2194295	12.79%	0.410%
284	17.509	17.483	17.529	HH	69361	1932665	11.27%	0.362%
285	17.548	17.529	17.557	HH	72128	1181045	6.89%	0.221%
286	17.626	17.557	17.658	HH	625570	12146149	70.82%	2.272%
287	17.674	17.658	17.686	HH	72640	1224405	7.14%	0.229%
288	17.712	17.686	17.743	HH	108986	2937863	17.13%	0.550%
289	17.752	17.743	17.768	HH	73832	1098407	6.40%	0.205%
290	17.788	17.768	17.811	HH	73205	1887892	11.01%	0.353%
291	17.843	17.811	17.871	HH	76857	2665947	15.55%	0.499%
292	17.940	17.871	17.951	HH	80610	3657371	21.33%	0.684%
293	17.980	17.951	18.016	HH	174075	4537048	26.46%	0.849%
294	18.045	18.016	18.077	HH	109038	3374169	19.67%	0.631%
295	18.135	18.077	18.219	HH	93238	7096325	41.38%	1.328%
296	18.263	18.219	18.271	HH	82874	2505009	14.61%	0.469%
297	18.284	18.271	18.306	HH	84910	1765831	10.30%	0.330%
298	18.333	18.306	18.344	HH	90449	1990975	11.61%	0.372%
299	18.356	18.344	18.384	HH	90050	2087935	12.17%	0.391%

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300	18.403	18.384	18.414	HH	85664	1528538	8.91%	0.286%
301	18.460	18.414	18.516	HH	620337	13039586	76.03%	2.439%
302	18.557	18.516	18.588	HH	116578	4060743	23.68%	0.760%
303	18.610	18.588	18.644	HH	89423	2951198	17.21%	0.552%
304	18.660	18.644	18.677	HH	84238	1649179	9.62%	0.309%
305	18.720	18.677	18.729	HH	86889	2656984	15.49%	0.497%
306	18.753	18.729	18.768	HH	87528	2031335	11.84%	0.380%
307	18.808	18.768	18.833	HH	143152	4306119	25.11%	0.806%
308	18.854	18.833	18.911	HH	118981	4731757	27.59%	0.885%
309	18.948	18.911	18.978	HH	92663	3650372	21.29%	0.683%
310	19.004	18.978	19.021	HH	90539	2340301	13.65%	0.438%
311	19.059	19.021	19.121	HH	95672	5587998	32.58%	1.045%
312	19.151	19.121	19.169	HH	95464	2720938	15.87%	0.509%
313	19.243	19.169	19.276	HH	570795	13084234	76.29%	2.448%
314	19.304	19.276	19.327	HH	125804	3409341	19.88%	0.638%
315	19.348	19.327	19.376	HH	115501	3190229	18.60%	0.597%
316	19.417	19.376	19.443	HH	108930	4178742	24.37%	0.782%
317	19.464	19.443	19.473	HH	104705	1898257	11.07%	0.355%
318	19.531	19.473	19.561	HH	111117	5667251	33.05%	1.060%
319	19.590	19.561	19.604	HH	130808	3150013	18.37%	0.589%
320	19.622	19.604	19.671	HH	130492	4869141	28.39%	0.911%
321	19.715	19.671	19.748	HH	117932	5269120	30.72%	0.986%
322	19.757	19.748	19.764	HH	110753	1062534	6.20%	0.199%
323	19.817	19.764	19.833	HH	118506	4706879	27.45%	0.881%
324	19.861	19.833	19.909	HH	129093	5574942	32.51%	1.043%
325	19.985	19.909	20.058	HH	548326	17149695	100.00%	3.208%
326	20.137	20.058	20.164	HH	148422	8191325	47.76%	1.532%
327	20.215	20.164	20.228	HH	131882	4915570	28.66%	0.920%
328	20.255	20.228	20.268	HH	130960	3101329	18.08%	0.580%
329	20.294	20.268	20.307	HH	133572	3119402	18.19%	0.584%
330	20.357	20.307	20.394	HH	178705	7813957	45.56%	1.462%
331	20.413	20.394	20.423	HH	131300	2214617	12.91%	0.414%
332	20.432	20.423	20.455	HH	130175	2519696	14.69%	0.471%
333	20.484	20.455	20.495	HH	129373	3041441	17.73%	0.569%
334	20.515	20.495	20.534	HH	130291	3073624	17.92%	0.575%
335	20.542	20.534	20.551	HH	129285	1270375	7.41%	0.238%
336	20.616	20.551	20.631	HH	136610	6392490	37.27%	1.196%
337	20.651	20.631	20.659	HH	137996	2324219	13.55%	0.435%
338	20.709	20.659	20.762	HH	501406	14426802	84.12%	2.699%
339	20.795	20.762	20.806	HH	128063	3382262	19.72%	0.633%
340	20.827	20.806	20.838	HH	129908	2461185	14.35%	0.460%
341	20.849	20.838	20.871	HH	130286	2532071	14.76%	0.474%
342	20.886	20.871	20.933	HH	127378	4659302	27.17%	0.872%
343	20.942	20.933	20.973	HH	124968	2948181	17.19%	0.552%
344	20.985	20.973	21.008	HH	121621	2568490	14.98%	0.480%
345	21.016	21.008	21.056	HH	120907	3407564	19.87%	0.637%
346	21.110	21.056	21.199	HH	127792	10257406	59.81%	1.919%
347	21.211	21.199	21.231	HH	115950	2182170	12.72%	0.408%
348	21.243	21.231	21.254	HH	115609	1606770	9.37%	0.301%
349	21.285	21.254	21.319	HH	120151	4603369	26.84%	0.861%
350	21.341	21.319	21.378	HH	120956	4253950	24.80%	0.796%
351	21.405	21.378	21.438	HH	120651	4256044	24.82%	0.796%

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352	21.467	21.438	21.509	HH	122395	5077208	29.61%	0.950%	
353	21.585	21.509	21.651	HHA	380284	15758170	91.89%	2.948%	
						Sum of corrected areas:	534552557		

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